## IAP20 Rec'd PCT/PTO 23 JAN 2006

Attorney Docket: 27144U MAIL STOP PCT U.S. Department Of Commerce, Patent And Trademark Office January 23, 2006 Date: U.S. Adplacation No. (if known): Non https:// Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 International Application No.: International Filing Date: Priority Date Claimed: PCT/EP2004/051680 30 July 2004 (30.07.2004) 31 July 2003 (31.07.2003) EP Title of Invention: NOVEL 6-PHENYLPHENANTHRIDINES Applicants for DO/EO/US: SCHMIDT, Beate Applicant hereby submits to the Unites States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 3. This is an express request to begin national examination procedures (35 USC 371(f)). The \_X\_ submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\frac{x}{X}$  The US has been elected (Article 31).  $\frac{x}{X}$  A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. X is transmitted herewith (required only if not transmitted by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) A English translation of the International Application as filed (35 U.S.C. 371(c)(2). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) \_ are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED: 11. \_ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. 14. \_\_\_ A SECOND or SUBSEQUENT preliminary amendment A substitute specification. A change of power of attorney and/or address letter. \_ A change of power of attorney and/or address letter.
\_ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825 \_ A second copy of the published international application under 35 USC 154(d)(4) A second copy of the English language translation of the international application under 35 USC 154(d)(4) 20. X Other items or information: TRANSMITTAL LETTER; APPLICATION DATA SHEET; INTERNATIONAL PUBLICATION NUMBER: WO 2005/012253 A1, WITH PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); INTERNATIONAL PUBLICATION DATE: 10 FEBRUARY 2005 (10.02.2005), WHICH CONSISTS OF 34 PAGES: 2 PAGES FOR THE COVER SHEET, 28 PAGES OF TEXTUAL SPECIFICATION, 4 PAGES OF 11 CLAIMS, 0 SHEETS OF DRAWINGS; PRELIMINARY AMENDMENT WITH APPENDICES A AND B TO BE EXAMINED; EXECUTED DECLARATION AND POWER OF ATTORNEY; PCT/ISA/237 (WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY); PCT/IB/304 (NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT); PCT/IB/308 (SECOND AND SUPPLEMENTARY NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION); PCT/RO/101 (PCT REQUEST); POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST.

Attorney Docket: 27144U MAIL STOP PCT U.S. Application Number: International Application Number: Date: January 23, 2006 Not Yet Assigned PCT/EP2004/051680 The following fees are submitted: CALCULATIONS PTO USE ONLY 21. Basic National Fee (37 CFR 1.492(a))...... \$ 300.00 300.00 22. Examination Fee (37 CFR 1.492 (c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....\$ 0.00 All other situations ......\$ 200.00 200.00 23. Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ...... \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated 400.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. ENTER APPROPRIATE BASIC FEE AMOUNT = 900.00 Surcharge of \$130.00 for furnishing the oath or declaration 0.00 later than 20 30 mor priority date (37 CFR 1.492(e)). 30 months from the earliest claimed NUMBER: NUMBER: RATE CLAIMS EXTRA FILED TOTAL 9-20= X \$ 50.00 0.00 INDEPENDENT 1-3= X \$ 200.00 0 0.00 Multiple dependent claims(s) (if applicable) + \$360.00 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 900.00 Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL = 900.00 \$ Processing fee of \$130.00 for furnishing the English 0.00 translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE = Ś 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover 0.00 \$40.00 per property + sheet (37 CFR 3.28, 3.31). 900.00 TOTAL FEES ENCLOSED = Amount to be: refunded charged Ŝ

Attorney Docket: 27144U MAIL STOP PCT U.S. Application Number: International Application Date: January 23, 2006 () is know Number: PCT/EP2004/051680  $\underline{X}$  One check in the amount of \$ 900.00 to cover the above fees is enclosed. \_ Please charge my Deposit Account Number: 14-0112 in the amount of \$ cover the above fees. (A duplicate copy of this sheet is enclosed.)  $\underline{X}$  The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112. \_\_\_ Fees are to be charged to a credit card \_ WARNING: Information on this form may become public \_\_\_\_Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status. Send All Correspondence To: Gary M. Nath NATH & ASSOCIATES PLIC 112 South West Street, Alexandria, VA 22314 Tel: 1-703-548-6284 Fax: 1-703-683-8396 Gary M. Nath, Red. No. 26,965 Sheldon M. Modee, Reg. No. 50,454 Customer No. 34375

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Date: January 23, 280

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SCHMIDT

Serial No.: Not Yet Assigned January 23, 2006 Filed:

International Application No.: PCT/EP2004/051680

International Filing Date: 30 July 2004 (30.07.2004)

NOVEL 6-PHENYLPHENANTHRIDINES

## TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- 1) Application Data Sheet;
- Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) 2) Concerning filing under 35 U.S.C. 371;
- International Publication Number: 2005/012253 A1, 3) WO PCT/ISA/210 (International Search Report); International Publication Date: 10 February 2005 (10.02.2005), which consists of 34 pages:
  - 2 pages for the Cover Sheet,
  - 28 pages of Textual Specification,
    - 4 pages of 11 Claims,
    - O sheets of Drawings;
- Preliminary Amendment with Appendices A and B to be Examined; 4)
- Executed Declaration and Power of Attorney; 5)
- PCT/ISA/237 (Written Opinion of the International 6) Authority);
- PCT/IB/304 (Notification Concerning Submission or Transmittal of 7) Priority Document);
- PCT/IB/308 (Second and Supplementary Notice Informing the Applicant 8) of the Communication of the International Application);
- 9) PCT/RO/101 (PCT Request);
- Check No.: 1550 in the Amount of \$ 900.00 for Basic Filing Fee, 10) which includes the Search and Examination Fees, as a Large
- Postcard for Early Notification of the Serial Number Request. 11)

Respectfully submitted, NATH & ASSOCIATES PLLC

Gary M. Nath, Reg. No. 26,965 Sheldon M. McGee, Reg. No. 50,454 Customer No. 34375

NATH & ASSOCIATES PLLC 112 South West Street, Alexandria, VA 22314 (NatlPhase.Application) GMN/SMM/le